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T. 38N. R. 13E. 2nd Mer.

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Township N^o 38 North Range N^o 13 East. 2nd Mer. Indiana. 9

South Boundary. Var. 4.° 55' E

East On Random on South Boundary of Sec 31
 12.50 Enter Buttonwood Swamp
 15.00 Left the same
 40.00 Set Temporary q^r Sec Post.
 72.00 Enter Wet Prairie.
 74.50 A Small Lake
 77.00 Left Pond or Lake.
 80.00 Set Temporary Post Corner to Sec! 31 + 32
 Land rolling or rather Broken 3rd rate.
 Timber. Black. White & Burr Oak Elm.
 Hickory. &c. Undergrowth Hickory. Oak.
 Gaspapas. Buttonwood. &c. &c.

East On Random On South Boundary of Sec. 32
 7.50 Left rough wet Prairie. A Lake bears N. N. W.
 in view.
 40.00 Set Temporary q^r Sec Post.
 A Lake bears North.
 55.30 A Stream 50 links wide. Course N. N. W.
 71.80 An Indian Trace, Course N. W.
 72.00 Enter Buttonwood Swamp
 76.50 Left the same
 80.00 Set Temporary Post Cor. to Sec! 32 + 33.
 Land West of the Creek broken 3rd rate.
 East of the Stream Rolling 2nd rate.
 Timber on the 1st 1/4 mile. (West of Stream)
 Black Oak. Hickory. &c. On East side of
 Stream Elm, Poplar, Linn, Maple, Ash.
 Hickory, Walnut. &c. Undergrowth, Oak. Ash.
 Oak. & Hickory. Dogwood, Elm, Spice,
 Vines &c. &c.

East On Random On South Boundary of Sec 33
 1.10 Set Meandering post on the West side of a large
 Lake. Temporary Cor. to frac! Sec! 4 + 33

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- 39.95 Set Meandering Post on the East Margin of said Lake. Temporary Corner to Tract Sec. 4 + 33
- 40.00 ~~33~~ Set Temporary gr. Sec. Post.
- 69.50 Set Meandering Post on the West side of an Arm of said Lake. Temporary Corner to Fractional Sec. 4 + 33
- 80.00 A Point in the Lake.
Land rolling 2^d rate. Timber. Oak. Hickory, Poplar, Ash, Elm, Cedar, Maple, &c., Undergrowth. Yuccas. Hickory. Oak, Dogwood. Hazle. Aspin. Grape Vines Briers. &c. &c.

- East On Random On South Boundary of Sec 34
- 32.03 Set Temporary Meandering Post on the East Margin of a Lake. Corner to Fractional Sec. 3 + 34. at the same time Enter deep Swamp.
- 23.50 An Inlet to the Lake 20 links wide, from N.E. which Stream passes through the East edge of a Swamp
- 40.00 Set Temporary gr. Sec. Post.
- 57.00 A Brook 3 links wide. Course S.W.
- 80.00 ^{Set} Temporary Post Corner to Sec. 34 + 35.
Land mostly rolling & broken 2^d rate. + 3^d rate. Timber. Spanish Oak Hickory, Poplar, Linn, Burr Oak, Maple, Elm, Ash, Walnut, &c., &c. Undergrowth. Yuccas. Linn, Willow. Ash, Hickory. Oak. Hazle. Vines. Alder. Aspin, &c.

- East On Random On South Boundary of Sec 35
- 14.00 Enter Swamp
- 17.00 Left the same
- 40.00 Set Temporary gr. Sec Post.
- 35.50 A Bold running Branch 5 links wide; Course S.
- 80.00 Set Temporary Post Corner to Sec. 35 + 36
Land Broken & poor 3^d rate. & very inferior 2^d

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rate. Timber. White. Black. Spanish + Red Oak,
 Poplar + very scattering Beech, Hickory, &c.,
 Undergrowth Oak. Gypsifera. Hickory. Ash.
 Hazeln. &c. &c.

East On Random On South Boundary of Sec 36
 6. 75 Enter Marsh or Swamp
 15. 50 Left the same
 40. 00 Set Temporary op. Sec Post.
 67. 80 A Point 38 links North of Temporary Turn
 Corner Post.

Land rolling. perhaps broken 2nd rate. + 3rd rate.
 Timber. Black. White. + Red Oak, scattering
 Hickory, &c. Undergrowth Hickory, Oak. Willow
 Gypsifera. &c. &c.

West Connected On South Boundary of Sec 36
 17. 05 A Black Oak 26 in. diam.
 40. 00 Set op. Sec Post, from which
 a Black Oak 26 in. diam. bears N. 12 W. 81 links dis. &
 a W. Oak 16 " " " N. 11 E. 72 " "
 57. 59 A W. Oak 14 in. diam.
 80. 00 Set Post Corner to Sec. 35 + 36 from which
 a W. Oak 18 in. diam. bears N. 27 W. 18 links dis. &
 a Do 20 " " " N. 36 E. 63 " "

West Connected On South Boundary of Sec 35
 15. 67 A Poplar 18 in. diam.
 40. 00 Set op. Sec Post, from which
 a W. Oak 24 in. diam. bears N. 17 E. 70 links dis. &
 a Do 32 " " " N. 32 W. 52 " "
 45. 30 A W. Oak 28 in. diam.
 80. 00 Set Post Corner to Sec. 34 + 35 from which
 a Grey Ash 12 in. diam. bears N. 38 W. 17 lks. dis. &
 a Hickory 4 " " " N. 32 E. 55 " "

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West Corrected On South Boundary of Sec 34
 15.82 A Spanish Oak 24 in. diam.
 40.00 Set gr. Sec Post. from which
 a W. Oak 16 in. diam. bears N. 74 W. 13 links dis. 8
 a Do 18 " " " N. 17 1/2 E. 34 " "
 42.25 A W. Elm 6 in. diam.
 45 77 Set Post on the East Margin of a Lake
 Corner to fractional Sec. 3 + 34
 80.00 Set Post Corner to Sec. 33 + 34 from which
 a Poplar 12 in. diam. bears N. 42 1/2 W. 40 links dis. 8
 a Hickory 12 " " " N. 38 E. 37 " "

West Corrected On South Boundary of Sec 33
 9.15 A W. Oak 22 in. diam.
 28.05 Set Post on the East Margin of a Lake. Corner
 to fractional Sec. 4 + 33. from which
 a Black Oak 16 in. diam. bears S. 9 E. 22 links dis. 8
 a W. Oak 4 " " " N. 3 W. 19 " "
 66.80 Set Post on the West Margin of Lake Corner to
 fractional Sections 4 + 33 from which
 a Linn 18 in. diam. bears N. 10 E. 32 links dis. 8
 a Red Elm 18 in. " " S. 1 E. 73 " "
 80.00 Set a Post Corner to Sec. 32 + 33 from which
 a Hickory 16 in. diam. bears N. 69 E. 16 links dis. 8
 a W. Oak 24 " " " N. 55 W. 40 " "

West Corrected On South Boundary of Sec 33
 22.44 A W. Oak 24 in. diam.
 40.00 Set a gr. Sec. Post from which
 a W. Oak 20 in. diam. bears N. 58 E. 18 links dis. 8
 a Blk. Oak 26 " " " N. 78 W. 93 " "
 50.37 A W. Oak 28 " "
 80.00 Set Post Corner to Sec. 31 + 32, from which
 a Hickory 14 in. diam. bears N. 43 E. 45 links dis. 8
 a Black Oak 24 in. " " N. 31 1/2 W. 56 " "

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West Corrected On South Boundary of Sec 31
 16.00 A W. Oak 22 in. diam.
 10.00 Set gr. Sec Post, from which
 a Black Oak 22 in. diam. bears N. 13 $\frac{1}{2}$ W. 43 links dis.
 & a W. Oak 38 " " " N 66 W 25 " "
 57.80 Set Post Corner to Towns 37 + 38 North. Ranges
 12 + 13 East. from which
 a Black Oak 22 in. diam. bears N 21 $\frac{1}{2}$ E 19 lks. dis.
 & a Do 18 " " " S. 33 E 1.15 " " &
 a Do 20 " " " S. 72 W. 1.16 " "
 a Do. 24 " " " N. 43 W. 1.45 " "

East Boundary

North On East Boundary of Sec 35 Mar. 5th 03rd
 21.12 A W. Oak 26 in. diam.
 40.00 Set a gr. Sec Post from which
 a W. Oak 18 in. diam. bears S. 45 W. 10 links dis.
 a Do 36 " " " N. 50 $\frac{1}{2}$ W. 74 " "
 41.30 A Glade course West.
 66.48 A Black Oak 20 in. diam.
 80.00 Set Post Corner to the? 25 + 36 from which
 a Black Oak 22 in. diam. bears S 13 $\frac{1}{2}$ W. 18 lks. dis.
 & a Do " 20 " " " N. 41 W. 64 " "
 Land rolling inferior 2nd rate. Timber. Black
 W. + Red Oak. scattering Poplar. &c.
 Undergrowth. Oak. Sassafras. Upland Willow.
 Redroot. &c &c.

North On East Boundary of Sec 25
 2.00 A Buttonwood Swamp Offset West 2.00
 4.00 Offset Paid
 7.50 Enter Swamp
 11.00 Enter Rough Prairie.
 19.00 Cut East Bend of a Stream 15 links wide.
 Course S. W.
 20.00 The Same Stream. Course, S. W.

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20.40 A Hickory 18 in. diam.
 28.50 Enter Marsh E + W.
 34.00 Left the same
 40.00 Set a gr. Sec. Post from which
 a W. Oak 28 in. diam. bears S. 15° W. 31 links dis. &
 a Do 36 " " " N. 5 1/2° W. 49 " "
 53.50 Enter Wet Prairie S W.
 61.50 Left the same
 64.52 A Walnut 18 in. diam.
 65.00 A Bold Branch 5 links wide. Course S W.
 76.50 Enter Wet Prairie.
 80.00 Set Post Cor. to Sec. 24 + 25 from which
 a W. Oak 20 in. diam. bears S. 4° W. 429 links dis. &
 a Do 14 " " " N. 5 1/2° W. 53 " "
 Land rolling 3rd rate Timber. W. Oak. Black Oak.
 Red Oak. Hickory. Spruce. Vamance. Elm.
 Ash. Walnut. &c. Undergrowth. Hickory.
 Oak. Willow. Sassafras. &c.

North On East Boundary of Sec 24
 0.00 Left the Swamp in Wet Prairie.
 10.50 Enter Frog Pond
 14.00 Left the same
 30.40 A W. Oak 24 in. diam.
 34.96 An Old Indian Trail W. S. W.
 40.00 Set gr. Sec. Post. from which
 a W. Oak 18 in. diam. bears S. 41° W. 90 links dis. &
 a Do 18 " " " N. 84 1/2° W. 36 " "
 49.25 A W. Oak 20 in. diam.
 50.00 Enter Wet Prairie S E.
 65.00 Left the same
 76.50 Enter Wet Prairie.
 78.25 A Strong Current 20 links wide. Course W.
 Outlet to a Lake in view N.E. direction.
 79.00 Left the Water
 80.00 Set Post Cor. to Sec. 13 + 24 from which

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a W. Oak 16 in! diam. bears S 83 7/8 W 135 links dist &
 a Do 22 " " " N. 79 W. 155 " "
 Land rolling 2nd + 3rd rate. Timber. White. Black
 + Red Oak. Burr Oak. Hickory. &c. &c.
 Undergrowth Oak. Hickory. Wilder Willows
 Whortleberry. Red root.

North On East Boundary of Sec 13

- 15.63 Set Meandering Post on the South Margin of
 a Lake. Cor. to Fract. Sec? 13 & 18 from which
 a Lynn 24 in! diam. bears S 25 7/8 W 80 links dist &
 a W. Oak 22 " " " S. 49 W. 1.20 " "
 24.29 Set Meandering Post on the North side of the
 same Lake. Corner to fractional Sections 13 & 18
 from which
 a W. Oak 24 in! diam. bears N. 14 W. 57 links dist &
 a Blk. Oak 22 " " " N. 25 E. 98 " "
 27.90 A Black Oak 22 in! diam.
 29.50 Enter Wet Prairie
 40.00 Set 9th Sec. Post. from which
 a Burr Oak 18 in! diam. bears S. 78 7/8 W. 2.33 links dist &
 a Do 18 " " " N. 84 1/2 W. 2.13 " "
 45.00 Left the Wet Prairie
 53.26 A W. Oak 16 in! diam.
 56.00 Set Post Corner to Sec? 12 & 13 from which
 a W. Oak 18 in! diam. bears S. 17 1/2 W. 73 links dist &
 a Do 14 " " " N 50 W 1.35
 Land part rolling + part level 2nd + 3rd rate.
 Wet. Timber. Black. White + Red Oak.
 Hickory. Scattering Poplar + Lynn.
 Undergrowth Hickory. Oak. Willows. Sassafras &c

North On East Boundary of Sec 12

- 2.00 Intersect the line between the State of Indiana
 and Michigan 61 links West of the 96th mile
 post. Where Set a Post Cor. to Sec? (Fract.) 7 & 12

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from which
 a W. Oak 16 in. diam. bears S 63 E. 24 links dist. 8
 a Do. 24 " " " S 47 W 31 " "
 Land & Timber as before.

West Boundary Var. 57 55' E.

North On East Boundary of Sec 36. T 38 N R 12 E.
 23. 97 A W. Oak 14 in. diam.
 27. 50 A Log run. 100 links wide. Course S W + S. E.
 40. 00 Set by the Post from which
 a Black Oak 20 in. diam. bears S 73 W. 22 lks dist.
 a Do 18 " " " N 67 W 67 " "
 A Lake which bears East in view.
 43. 00 Enter Wet Prairie
 46. 00 Enter Tamarac Swamp
 55. 00 Left the same
 55. 45 An Old Indian Trace Course E. N. E.
 63. 13 A Black Oak 15 in. diam.
 72. 13 Set Meandering post on the South Margin
 of a Lake. Corner to Fractional Sec. 31 + 36
 from which
 a W. Oak 26 in. diam. bears S 57 W. 83 lks. dist. 8
 a Do. 34 " " " S. 25 E. 2. 72 " "
 80. 00 A Point in said Lake.
 Land part level & wet. Part rolling & dry
 Timber, Black Oak. White Oak, Hickory
 Red Oak. Tamarac, &c. Undergrowth,
 Hickory, Oak. Willow. &c.

North On East Boundary of Sec 25. T 38 N. R 12 E.
 5. 64 Set Meandering post on the North side of Lake
 Corner to Fractional Sec. 25 + 30 from which
 a Black Oak 18 in. diam. bears N 70 E. 88 links dist. 8
 a Red Oak 16 " " " N. 21 E. 89 " "
 18. 00 A W. Oak 16 in. diam.
 26. 00 Enter Cranberry Swamp

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T 38 N. R. 13 E 2nd Mer. Indiana.

- 40.00 Set a gr. Sec Post, from which
 a W. Oak 20 in. diam. bears N 2 W 61 links dist 8
 a Do 34 " " " N 63 W. 109 " "
- 40.25 Left Cranberry Swamp
- 59.50 A Stream 50 links wide. Course S. W.
- 63.25 A W. Oak 12 in. diam.
- 80.00 Set Post Corner to Sec. 24 + 25 from which
 a W. Oak 8 in. diam. bears S. 4 W. 4 links dist 8
 a Do 10 " " " N. 86 W. 43 " "
 Land mostly level poor 3rd rate. Timber. Black.
 White + Red Oak, scattering Hickory, &c.
 Undergrowth, Hickory, Ash. Sassafras, Willow.
 Redroot, &c. &c.

- North On East Boundary of Sec 24. T 38 N. R. 12 E.
- 21.87 A Black Oak 14 in. diam.
- 38.00 A Glade 100 links wide. Course S. W.
- 40.00 Set a gr. Sec Post from which
 a W. Oak 18 in. diam. bears S 84 W 96 links dist 8
 a Do 10 " " " N. 41 W. 14 " "
- 43.00 Enter Mt Prairie
- 54.50 Left the same
- 64.83 A Black Oak 18 in. diam.
- 80.00 Set Post Corner to Sec. 13 + 24 from which
 a W. Oak 24 in. diam. bears S. 59 W. 50 links dist 8
 a Do 18 " " " N. 15 W. 54 " "
 Land level 2nd + 3rd rate. Timber. White. Black
 + Red Oak, scattering Hickory, &c.
 Undergrowth, Hickory, Oak. Sassafras, Willow
 Redroot &c..

- North On East Boundary of Sec 13. T 38 N. R. 12 E.
- 28.37 A W. Oak 26 in. diam.
- 31.42 Set Meandering Post on the South Margin of a
 Lake. Corner to Fractional Sections 13 + 18
 from which

T 38 N. R 13 E Dr. Mr. Indiana.

- 75 38 a W. Oak 20 in. diam. bears S 24 W. 33 links dis. &
 a Do 28 " " " S 45 1/4 E. 104 " "
 Set Meandering Post on the North side
 of the same Lake. Corner to fractional Sec.
 13 & 18 from which
 a W. Oak 18 in. diam. bears N 66 E 9 links dis. &
 a Do 13 " " " N. 32 1/2 W. 35 " "
 78. 24 A Red Oak 22 in. diam.
 80. 00 Set Post Corner to Sec. 12 & 13 from which
 a Black Ash 18 in. diam. bears N. 46 W. 44 links dis. &
 a Do 12 " " " S 50 1/2 W. 43 " "
 Land level & into. Timber. White. Black,
 & Red Oak, Elm, Ash. Hickory, Burr Oak,
 Poplar, &c. Undergrowth. Willow, Sassafras,
 Hickory, &c. &c.

North
 5. 23 On East Boundary of Sec 12. T 38 N. R 12 E.
 Intersect the line between the State of Indiana
 and Michigan, 19.90 links East of the 90th
 mile post. or 7.50 East of Mr. Hendricks
 Meandering post. on the East Margin of the last
 mentioned Lake, where Set a post Corner to
 fractional Sections 7 & 13. from which
 a Black Oak 20 in. diam. bears S 16 E. 5 links dis. &
 a Dogwood 10 " " " S 46 W. 38 " "
 Land & Timber the same as stated on the
 last line.

Surveyed by
 Thomas Brunner, S.

Subdivisions

North Between Sec. 35 & 36 var. 5-25 E.
 23. 35 A Poplar 20 in. diam.
 28. 68 A Grassy Lake Grass & Pond lillies
 40. 00 gr. Sec. Post falls in Lake.
 48. 00 Left the Lake.

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63.32 A W. Oak 15 in. diam.
 66.00 Crossed Outlet of Swamp N.
 80.00 Set Post Cor to Sec? 25. 26 35 + 36 from which
 a W. Oak 30 in. diam. bears N. 44 E. 20 links dis 30
 a Blk Oak 20 " " " S. 42 E. 1.20 " "
 Land 1st 30 chains rich Marsh. Last 30
 Rolling Oak Barrens.

East On Random between Sec? 25 + 36
 10.00 Tamarac Swamp
 39.00 Left the same.
 40.00 Set Temporary gr Sec Post.
 80.00 Intersect the East Boundary at Post.
 Land Tamarac Swamp + Barrens.

West Corrected between Sec? 25 + 36
 18.18 A Poplar 20 in. diam.
 40.00 Set gr Sec Post on true line from which
 a Black Oak 15 in. diam. bears S. 77 E. 46 links dis 34
 an Elm 11 " " " N. 80 E. 52 " "
 80.00 To Section Corner

North Between Sec? 25 + 26
 1.00 Enter Marsh
 14.00 Marshy Stream 15 links wide, course N. by N.
 29.00 The E edge of a small Lake
 41.00 Left " " " About 15 acres.
 50.50 Left the Marsh
 62.21 A W. Oak 15 in. diam.
 80.00 Set Post Corner to Sec? 23. 24 25 + 26 from which
 a W. Oak 12 in. diam. bears N 62 E 26 links dis 38
 a Co 8 " " " N 75 W. 15 " "
 Land level + wet. on S. part. The West part
 Barrens.

East On Random between Sec? 24 + 25.

T 38 N. R 13 E Draher, Indiana.

30.00 Wet Prairie NE + SW.
 40.00 Set Temporary gr. Sec Post.
 56.50 Left the Prairie
 75.00 Wet Prairie
 80.00 Intersect East Boundary in same.
 Land, most all Wet Prairie, some Barrens.

West Corrected between Sec? 24 + 25.
 22.09 A W. Oak 14 in. diam.
 40.05 Set gr. Sec Post at aver. dist. from which
 in Prairie.
 This Prairie, or rather Marsh, is so very deep
 and wet and the dist. so great to timber that
 I have taken no bearings
 57.88 A W. Oak 12 in. diam.
 80.05 To Sec Corner.

North Between Sec? 23 + 24
 20.00 Marsh. some tall Grass.
 25.00 Left same
 25.90 A Black Oak 18 in. diam.
 28.00 A Stream 10 links wide. Course S.W.
 35.50 Enter Swamp N by E
 40.00 Set gr. Sec Post from which
 a W. Oak 18 in. diam. bears N. 15 W. 1.12 links dis. 58
 a Do 14 " " " N. 12 W. 1.54 " "
 41.00 Left the Swamp
 45.00 Swamp again
 60.00 Left open Swamp + Enter Tamarac.
 72.00 Left Tamarac.
 78.00 To Wet Prairie
 80.00 Set Post Corro Sec? 13. 14. 23 + 24 from which
 a W. Oak 18 in. diam. bears South 19 3 links dis. 58
 a Do 14 " " " S 37 E. 1.48 " "
 Wet Marshy Land with spots of Barrens.

T 38 N. R 13 E Quarter Indians. ²¹

East On Random between Sec. 13 + 24

3. 00 Left Wet Prairie
 32. 00 An Indian Trail, Course, South
 40. 00 Set Temporary gp. Sec. Post.
 41. 00 Enter Wet Prairie.
 79. 60 Intersect the East Boundary 20 links South of Post
 Barrens + Marsh.

West Corrected between Sec. 13 + 24

39. 80 Set gp. Sec. Post at area. dist. from which
 a W. Oak 25 in. diam. bears S. 37 N. 11 links dist. 8
 a Do 22 " " " N. 2 W. 18 " "
 57. 40 A Red Oak 18 in. diam.
 79. 60 To Section Corner.

North Between Sec. 13 + 14

13. 00 Left Wet Prairie
 20. 89 A W. Oak 12 in. diam.
 40. 00 Set gp. Sec. Post from which
 a W. Oak 18 in. diam. bears S. 20 E. 49 links dist. 8
 a Blk Oak 22 in. " " N. 31 E. 31 " "
 66. 32 A Black Oak 18 in. diam.
 80. 00 Set Post Corner to Sec. 11. 12. 13 + 14 from which
 a W. Oak 15 in. diam. bears N. 15 E. 39 links dist. 8
 a Do 14 " " " N. 69 W. 28 " "
 Land quite rolling Barrens.

East On Random between Sec. 12 + 13

40. 00 Set Temporary gp. Sec. Post.
 79. 10 Intersect the N + S line 50 links South of Post.
 Land rolling Barrens W. Black. and
 Yellow Oak.

West Corrected between Sec. 12 + 13

15. 17 A Black Oak 16 in. diam.
 39. 55 Set gp. Sec. Post at area. dist. from which

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79.10 a W. Oak 13 in. diam. bears S 77 W 28 links dist. &
 a Blk. Oak 17 " " " N 86 E 21 " "
 To Sec. Corner

North Between Sec. 11 & 12
 E. 68 Intersect the State line and
 Set Post Corner to Sec. 11 & 12 from which
 a W. Oak 12 in. diam. bears S. 34 E. 118 links dist. &
 a Blk. Oak " " " S. 1 W. 123 " "
 Measured East on the State line
 0.20 to the 95 mile tree.

North Between Sec. 34 & 35
 19.90 A Hickory 12 in. diam.
 24.00 A Tamarac & Birch Swamp
 30.00 Left same
 40.00 Set gr. Sec Post from which
 a Linn 24 in. diam. bears N 77 E. 20 links dist. &
 a W. Oak 18 " " " S. 25 W. 38 " "
 42.50 A Tamarac Swamp
 48.00 Left same
 55.30 A Poplar 12 in. diam.
 56.00 A Tamarac Swamp
 64.00 Left the swamp.
 80.00 Set Post Corner to Sec. 26, 27 34 & 35 from which
 a W. Oak 30 in. diam. bears S 64 W 29 links dist. &
 a Poplar 10 " " " N. 5 E. 44 " "
 Land terrible hilly with thick brush and grape
 vines over them, and swamp in the valley
 Timber Oak, Hickory, Linn, Poplar,
 Gaspapas, Hazle, & Whortleberry.

East On Random between Sec. 26 & 35 Var. 5° 00' E
 9.00 A Tamarac Swamp North & South.
 14.00 Left same
 40.00 Set Temporary gr. Sec. Post.

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- 44.00 A Tamarac Swamp S.W. to N.E.
 55.00 Left same.
 61.00 Tamarac & open Swamp
 73.00 A Stream 10 links wide. N by E.
 78.63 Intersect the N+S line 1.00 links North of Post
 Land hilly & swampy

- West Connected between Sec. 26 & 35.
 17.65 A W. Oak 18 in. diam.
 39.32 Set gr. Sec. Post at aver. dist. from which
 a W. Oak 18 in. diam. bears N. 44 E. 29 links dist. &
 a Do 14 " " " N. 87 W. 38 " "
 59.60 A Hickory 14 in. diam.
 78.63 To Sec. corner.

- North Between Sec. 26 & 27
 23.00 A Tamarac Swamp
 26.88 A Tamarac 12 in. diam.
 28.00 Enter a Lake. N.W.
 40.00 The gr. Sec. Post fell in Lake.
 43.00 Left the Lake or Marsh.
 50.00 Enter another Lake or Pond. N & S
 70.00 Imp. or Wet Prairie
 80.00 Set Post Corner to Sec. 22, 23, 26 & 27 from which
 a W. Oak 18 in. diam. bears N 89 W 20 links dist. &
 a Do 10 " " " N 61 E 75 " "
 Land South of Lake very hilly, & Brushy.
 Shrub Oak, Hazeln. & Grape Vines.

- East On Ranges between Sec. 23 & 26 Var. 4° 20' E.
 5.00 Left the Prairie
 10.00 A Marsh
 24.50 A Stream 8 links wide, Course, S.W.
 26.00 Left the Marsh
 40.00 Set temporary gr. Sec. Post.
 46.00 A Marsh

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55.00 Left the Marsh
 78.90 Intersect the N & S line 30 links N. of Post.
 Land Barrens & Marsh.

West Corrected between Sec. 23 & 26
 17.00 A W. Oak 20 in. diam.
 39.45 Set a gr. Sec Post at area, dist from which
 a Y. Oak 15 in. diam. bears N 57° E 38 links dist. &
 a W. Oak 15 " " " N 80° E 70 " "
 A Lake of about 8 acres and of nearly a
 round form bears S 30° E from this Cor
 about 6. dist.

North Between Sec. 22 & 23
 10.00 Left the Marsh there being a small narrow
 neck which connects it with the Prairie
 immediately on line
 18.94 A Y. Oak 18 in. diam.
 40.00 Set gr Sec Post. from which
 a W. Oak 14 in. diam. bears S 23° N. 52 links dist. &
 a Do 12 " " " N 64° E 43 " "
 60.94 A W. Oak 18 in. diam.
 64.00 A Willow & Alder Swamp N. E & S. W.
 70.00 Left same
 80.00 Set a Post Corner to Sec. 14. 15. 22 & 23 from which
 a W. Oak 10 in. diam. bears N 20° E 4 links dist. &
 a Y. Oak 20 " " " S 18° W 38 " "
 Land rolling Barrens 2nd rate.

East On Random between Sec. 14 & 23 var. 400 E
 23.00 A Tamarac Swamp N & S
 26.00 Left same
 28.62 A W. Oak 18 in. diam.
 40.00 Set Temporary gr. Sec. Post.
 77.50 Enter Prairie
 79.27 Intersect N & S line at Cor. in Prairie.

Rolling Barrens & Swamp

West Connected between Sec. 14 & 23

20.66 A W. Oak 20 in. diam.

39.63 Set a gr. Sec. Post at aver. dist. from which
a Black Oak 10 in. diam. bears S. 32 W. 27 lks. dist. &
a Do 14 " " " N. 18 E. 12 " "

79.27 To Sec. Corner.

North Between Sec. 14 & 15

25.82 Set a Post Corner to Sec. 14 & 15 from which
a Burr Oak 14 in. diam. bears S. 44 W. 22 links dist.
to a Do 18 " " " S. 29 E. 22 " "Land rolling 2nd rate. Timber. Black,
Yellow & Burr Oak Barrens.

West Between Sec. 11 & 14

25.50 Intersect. Lake and

Set Post Corner to Sec. 11 & 14 from which
a W. Oak 14 in. diam. bears S. 22 E. 39 links dist. &
a Do 8 " " " N. 46 E. 29 " "

Rolling Barrens

North Between Sec. 33 & 34

11.62 A Hickory 24 in. diam.

39.92 A W. Oak 18 " "

40.00 Set gr. Sec. Post from which
a Black Oak 20 in. diam. bears S. 65 E. 64 links dist. &
a W. Oak 20 " " " N. 21 W. 43

47.00 A Run 3 links wide. Course S E

58.95 A Poplar 24 in. diam.

80.00 Set Post Cor. to Sec. 27, 28, 33 & 34 from which a Black Oak 24 in. diam.
bears S. 67 W. 12 lks. dist. & a W. Ash 10 in. diam. bears S. 85 E. 22 links dist.Land mostly 2nd rate. Timber. W. & Red Oak
Ash, Poplar, Hickory, Sycamore & Maple
thickly matted, covered with grape vines

East On Random between Sec. 27 & 34

8.00 A Tamarac Swamp & small wet Prairie

T 38 N. R 13 E 2nd Mer. Indian

- 20.00 Left the Prairie
 40.00 Set Temporary gr. Sec. Post.
 45.00 A Willow & Alder Swamp N & S
 56.00 Left same
 67.00 The summit point of the hill country
 A Sugar Loaf point appears to be in
 a valley at least 15 miles in diam. with
 a fair view all round.
 Lake James bears S 25 W. 2 1/2 links dist. &
 at an angle of 5° 15' depression
 78.20 Intersect the N & S line 20 links South of Post.
 Tremendous Hills thickly timbered with Oak
 & some Ash. Poplar. Linn. &c. Sassafras.
 Hazle & Grape Vine thickets

- West Connected between Sec. 27 & 34
 39.10 Set gr. Sec. Post at ar. dist. from which
 a W Oak 15 in. diam. bears N. 21 W. 11 links dist. &
 a W Oak 10 " " " S. 70 W. 17 " "
 76.20 To Sec. Corner.

- North Between Sec. 27 & 28
 24.50 Wet Prairie
 30.25 A Brook 14 links wide. Course. N. W.
 40.00 Set gr. Sec. Post from which
 a Burr Oak 20 in. diam. bears N 64 W 88 links dist. &
 a Do 26 " " " N 86 E 79 " "
 44.25 Intersect Lake James and
 the Post Corner to Fractional Sections 27 & 28
 from which
 a Linn 30 in. diam. bears S 56 E 63 links dist. &
 a Do 20 " " " S 22 1/2 W 63 " "
 79.50 Left the Lake
 80.00 Set Post Corner to Sec. 21. 22. 27 & 28 from which
 a W Oak 18 in. diam. bears N. 7 E. 170 links dist. &
 a Do 12 " " " N. 29 W. 108 " "

T 38 N. R 13 E Ora Mer. Indiana. ²⁷

Land South of Lake hills with Grape Vine thickets.

East On Random between Sec. 22 + 27
 12.00 Left Wet Prairie on the Lake
 22.50 A Tamarac Swamp N + S
 40.00 Set Temporary go Sec. Post.
 47.50 Left the Swamp.
 78.10 Intersect the N + S line 10 links South of the Post
 Barrens + Tamarac.

West Connected between Sec. 22 + 27
 34.05 Set go. Sec. Post at aver. dist. from which
 a Tamarac 12 in. diam. bears S 57 W 26 links dist. &
 a Co 8 " " " N 55 E 15 " "
 60.00 A W. Oak 18 in. diam.
 78.10 To Section Corner

North Between Sec. 22 + 27
 2.00 Left the Prairie surrounded by Lake.
 36.50 Reached the S. angle of Lake James, where a
 stream empties from S + E. by Marshy Mouth.
 40.00 Set go. Sec. Post on Wet Prairie, from which
 a W. Oak 18 in. diam. bears S 39 E 4.52 links dist. &
 No other tree near.
 60.00 Left the Wet Prairie.
 64.20 A Blue Oak in. diam.
 80.00 Set Post Corner to Sec. 15. 16. 21 + 22 from which
 a W. Oak 24 in. diam. bears N 25 W 1.83 links dist. &
 a Blk. Oak 26 in. " " N 68 E 89 " "
 Land level wet Prairie + Oak Barrens

East On Random between Sec. 15 + 22
 9.00 Wet Prairie NW + SE.
 18.00 Left
 30.00 A Wet Prairie S.W.

T 38. R 13 E. Sec. 13 Indian

34.00 A Stream 30 links wide. Course S W

36.00 Left same

40.00 Set temporary for the Post.

78.00 Intersect A & S line at Post.

Land Rolling Barrens & Prairie

West Connected between Sec. 15 & 22

15.77 A W. Oak 16 in. diam.

39.00 Set a post the Post at aver. dist. from which
a W. Oak 13 in. diam. bears S 86° W 27 links dist. &
a Do 18 " " " N. 73° W. 18 " "

78.00 To the corner

North Between Sec. 15 & 16

18.00 A trail. Course, N E

20.80 A W. Oak 12 in. diam.

21.50 A Swamp bordering on Lake (small one) lying E.

29.00 Left the same.

40.00 Set a post the Post from which

a W. Oak 10 in. diam. bears S 12° E 24 links dist. &

a Do 22 " " " N 83° W 4 " "

50.92 A W. Oak 10 " "

75.00 A Swamp Prairie

80.00 Set Post Corner to Sec. 9. 10. 15 & 16 from which

a W. Oak 16 in. diam. bears N. 7° W. 2.52 links dist. &

a Do 10 " " " S. 80° E. 63 " "

Land Oak Barrens & Marsh

East Between Sec. 10 & 15

0.50 Left the Prairie

11.50 A trail. N & S

22.44 A W. Oak 12 in. diam.

40.00 Set up the Post from which

a Black Oak 16 in. diam. bears N. 80° W. 9 links dist. &

a Do 18 " " " N. 54° E. 43 " "

57.00 Intersect a Lake and Set Post Corner to Sec.

T 38 N. R. 13 E 2nd Mer. Indiana. 29

10 H5 from which
a W Oak 10 in. diam. bears S. 52° W 58 links dist &
a Do 14 " " " N. 88° W. 13 " "
Land gently Rolling Oak Barrens

North Between Sec. 9 + 10

2. 90 Left the swamp

4. 59 Intersect the State line and

Set Post Corner to fractional Sec. 9 + 10. from which

a W Oak 12 in. diam. bears S. 13° E. 28 links dist &

a Do 7 " " " S. 47° W. 41 " "

Measured West on the State line.

11. 28 to the 43rd mile Post.

North Between Sec. 32 + 33

6. 00 A Trail. course S. W.

10. 30 Same " N. E.

22. 00 A W Oak 36 in. diam.

35. 00 A Trail N. W.

40. 00 Set a gr. Sec. Post from which

a Dogwood 6 in. diam. bears S. 54° W. 20 links dist &

a Do 6 " " " N. 55° E. 31 " "

47. 00 A Trail. course N. E.

55. 00 Same " West.

74. 06 A Y. Oak 20 in. diam.

80. 00 Set a Post Cor. to Sec. 28. 29. 32 + 33 from which

a Y. Oak 24 in. diam. bears N. 21° E. 13 links dist &

a Do 20 " " " S. 13° W. 37 " "

1st 50 chains heavy timbered especially thick
woods. Timber. Poplar, Ash. Gum. Dogwood,
& Ironwood, Grape Vines &c. Last 30 ch. Barrens
with shrub Oak Bushes

East On Road betn Sec. 28 + 33

2. 70 Intersect Lake James and Set Post Corner to
frac. Sec. 28 + 33 from which

T 38 N. R 13 E 2nd Mer. Indiana.

a Syc 20 in. diam. bears N 35 W 35 links dis.
 a Elm 12 " " " S. 4 E. 42 " "

West From the Corner of Sec. 27. 28 33 & 34
 27.50 Intersect Lake James. and
 Set Post Corner to Sec. 28 & 33 from which
 a Sycamore 22 in. diam. bears S. 63 E. 7 links dis.
 a Blk. sh 7 " " " N. 54 E. 22 " "
 Land very hilly. Timber. Oak, Ash,
 Syc, Poplar, &c. Undergrowth Sassafras,
 Grape vines, &c.

North Between Sec. 28 & 29
 30.50 To the West edge of Lake James.
 40.00 Set gr. Sec Post by Lake in Willow Swamp
 from which
 a Willow 4 in. diam. bears S 52 W. 20 links dis. &
 a Do 7 " " " N. 77 E. 14 " "
 54.00 Left the edge of ~~Swamp~~ Lake and
 Set Temporary Meander Post.
 63.00 Left the Marsh on the Lake.
 63.95 A W. Oak 24 in. diam.
 80.00 Set Post Corner to Sec. 20 21. 28 & 29 from which
 a W. Oak 20 in. diam. bears S 53 W. 110 links dis. &
 a Blk Oak 22 in. " " N 45 - 72 " "
 Land 1st 30 chains a side hill. Along the
 Lake a Marsh & Willow Swamp North of
 Marsh. Very high hills. Timber. W. & B. Oak.

East Between Sec. 21 & 28
 14.32 A W. Oak 14 in. diam.
 40.00 Set a gr. Sec. Post. from which
 a W. Oak 32 in. diam. bears N. 8 W. 100 links dis. &
 a W. Oak 30 " " " S. 11 E. 112 " "
 The 1/4 Sec Post in West edge of Lake James
 Land Rolling Barrens

North Between Sections 20 + 21

3. 00 A Trail N E

22. 53 A W. Oak 24 in. diam.

40. 00 Set a gr. Sec. Post from which
a W. Oak 20 in. diam. bears S 41 E 30 links dist. &
a W. Oak 18 " " " N. 32 W. 30 " "

80. 00 Set a Post Cor. to Sec. 16, 17, 20 + 21 from which
a W. Oak 12 in. diam. bears S 54 E. 1. 18 links dist. &
a Do 16 " " " N. 36 W. 58 " "
Land level 2nd water Heavy Oak Timber.

East On Random between Sec. 16 + 21

40. 00 Set Temporary gr. gr. Sec. Post.

57. 00 A Trail, N E + S W

63. 00 A Large Spring. Water runs, S E.

80. 00 Intersect the N + S line 40 links South of Post.
Handsome Oak Barrens

West Corrected between Sec. 16 + 21

18. 17 A W. Oak 15 in. diam.

40. 15 Set a gr. Sec. Post at aver. dist. from which
a W. Oak 20 in. diam. bears S. 20 E. 23 links dist. &
a Do 18 " " " N. 27 W. 42 " "

55. 30 A W. Oak 18 in. diam.

80. 30 To Sec. Corner

North Between Sec. 16 + 17

28. 00 A Wet Prairie E. + W.

40. 00 Set a gr. Sec. Post from which
a W. Oak 14 in. diam. bears N. 74 W. 22 links dist. &
a Burr Oak 20 " " " N. 48 E. 1. 44 " "

41. 00 Left the Prairie

64. 70 A W. Oak 8 in. diam.

80. 00 Set Post, Corner to Sec. 8, 9, 16 + 17 from which
a W. Oak 20 in. diam. bears S 15 E 13 links dist. &
a Do 30 " " " N. 20 W. 53 " "

T 38 N. R 13 E 2nd Mer. Indiana,

Land level 2nd rate, Timber W. Black & Yellow Oak.

East On Random between Sec. 9 & 10
 5. 40 Wet Prairie half Moon to NE & SE.
 17. 00 Left same
 40. 00 Set temporary gr. Sec Post.
 47. 00 A Wet Prairie or Marsh
 73. 50 Left same
 80. 60 Intersect the 38 & 39 line 35 links South of Post.
 Land Barrens & Marsh

West Corrected between Sec. 9 & 10
 40. 30 Set a gr. Section Post at aver. dist. from which
 a Black Oak 20 in. diam. bears N 22 W 16 links dist. &
 a Do. " 18 " " " S 27 E 30 " "
 57. 95 A W. Oak 18 " "
 80. 60 To Section Corner.

North Between Sec. 8 & 9
 4. 90 Intersect the State line & Set a Post. Corner
 to Fractional Sec. 8 & 9 from which
 a W. Oak 20 in. diam. bears S 65 E 38 links dist. &
 a Do. 14 " " " S 48 W 25 " "
 Measured West on the State line
 10. 02 to the 92nd mile Post

North Between Sec. 31 & 32
 18. 15 A Yellow Oak 24 in. diam.
 34. 00 Shore of a Lake at SW angle of.
 40. 00 Set a gr. Sec. Post in Marsh. from which
 a W. Oak 12 in. diam. bears S 51 W 41 1/2 links dist. &
 a Do. 20 " " " S 2 1/2 W 4. 95 " "
 54. 18 To Fawn River at Mouth of Lake
 55. 50 Crossed & Enter Tamarac & Birch Swamp.
 63. 00 Left the Swamp

T 38 N. R 13 E Ind. Mer. Indiana. 33

54.00 S.W. Oak 18 in. diam.
 80.00 Set a Post Corner to Sec? 29. 30 31 + 32 from which
 a Yellow Oak 20 in. diam. bears N 63 E 13 links dist. &
 a W. Oak 16 " " " S. 7 W. 34 " "
 Land South of Lake + Marsh good Barrens.
 North of Marsh a very thick + deep Swamp.

East On Random between Sec? 29 + 32
 40.00 Set Temporary gr. Sec. Post.
 54.80 A Trail. Course S.W.
 79.80 Intersect the N + S line at Post.
 Land rolling 2nd rate, though very Bushy,
 with shrub Oak.

West Corrected between Sec? 29 + 32
 39.90 Set gr. Sec. Post at aver. dist. from which
 a W. Oak 22 in. diam. bears S 63 W 78 links dist. &
 a Y. Oak 15 " " " N 62 E 24 " "
 61.10 A W Oak 12 in. diam.
 79.80 To the corner.

West Between Sec? 30 + 31
 2.20 A Small Lake or Pond on Fawn River
 13.00 Left same
 18.00 A Trail
 40.00 Set a gr. Sec. Post. from which
 a W. Oak 14 in. diam. bears N 49 E 109 links dist. &
 a O 24 " " " S 28 W 15 " "
 47.92 Intersect the Lake
 Set Post Corner to Sec? 30 + 31 from which
 a Y. Oak 18 in. diam. bears N 28 E 38 links dist. &
 a O 24 " " " S 60 E 91 " "
 Tolerably level Barrens on the West side of
 the Lake.

North Between Sec? 29 + 30

T 38 N. R. 13 E. 2nd Mer. Indiana.

- 7.00 To Saw River Course N.E.
 21.00 Left it N.W.
 The line runs barely across & back.
 22.00 A Trail N.E.
 35.50 An Elm 20 in. diam.
 36.00 An Old Trail. N.W.
 40.00 Set a gr. Sec. Post. from which
 a W. Oak 18 in. diam. bears S. 60 W. 28 links dist. &
 a Do 15 " " " N. 58 E. 34 " "
 51.00 Wet Prairie
 57.00 A Spring Water Runs West.
 63.00 Left Prairie
 64.24 A W. Oak 24 in. diam.
 80.00 Set a Post Corner to Sec. 19. 20 24 & 30 from which
 (at edge of Willen Swamp)
 an Elm 12 in. diam. bears S. 57 E. 5 links dist. &
 a Blk Ash 10 in. " " N. 47 W. 5 " "
 Heavily broken land. Timber Oak & Hickory.

- East On Random between Sec. 20 & 24
 40.00 Set Temporary gr. Sec. Post.
 42.00 A Willen & Alder Swamp N. & S.
 50.00 Left the Swamp
 77.50 A Trail N.E.
 79.65 Intersect N & S line at post.
 Land rolling S. & N. W. Timber Oak & Hickory.

- West Connected between Sec. 20 & 24
 39.82 Set gr. Sec. Post at aver. dist. from which
 a W. Oak 28 in. diam. bears S. 52 W. 13 links dist. &
 a W. Oak 20 " " " N. 72 E. 77 " "
 61.00 A Yellow Oak 18 in. diam.
 79.65 To Sec. Corner.

- West Between Sections 19 & 30
 3.00 Left the Willen Swamp

35

T 36 N. R. 13 E. Ind. Indiana.

20.00 Enter wet Prairie by a Stomach Swamp on the North.

37.00 Left the Prairie

40.00 Set a gr. Sec. Post from which
a W Oak 14 in. diam. bears N 22 E 6 links dist &

43.00 Enter Wet Prairie again

54.50 Left same

67.28 Intersect West Boundary 22 links South of Post.

Set Post Corner to Sec. 19 + 30 from which
a Blk Oak 14 in. diam. bears S 35 E 19 links dist &

a Do 14 " " " N. 34 E. 49 " "

Land most all Wet Prairie or Marsh. no tree on the whole line.

North Between Sec. 19 + 20

4.00 Passed through + left the Swamp

34.12 A W Oak 20 in. diam.

40.00 Set a gr. Sec. Post from which

a W Oak 18 in. diam. bears N 83 E 31 links dist &

a Do 14 " " " N. 44 W. 31 " "

58.17 A W Oak 20 " "

80.00 Set a Post Corner to Sec. 17. 18. 19 + 20 from which

a W Oak 10 in. diam. bears S 41 E 27 links dist &

a Do 12 " " " N. 41 W. 42 " "

Land 1 1/4 mile broken, last 1/2 rolling Barrens
Dr. note.

East On Random between Sec. 17 + 20

32.00 A Birch Swamp

36.00 Left same

40.00 Set temporary gr. Sec. Post.

79.50 Intersect the N + S line 10 links North of Post.

Land level Dr. note. Timber. Oak + some
Hickory.

West Connected between Sec. 17 + 20

T 38 N. R. 13 E Qnd Mer Indiana.

39.80 Set gr. Sec Post at over dist from which
 a W. Oak 18 in. diam. bears N. 32 W. 13 links dist. &
 a Do 16 " " " N. 54 E. 62 " "
 49.60 To Section Corner.

West Between Sec. 18 & 19
 10.00 A Willow Swamp N + S
 19.50 Left same
 24.93 A W. Oak 20 in. diam.
 40.00 Set gr. Sec. Post, from which
 a W. Oak 16 in. diam. bears N. 69 E. 85 links dist. &
 a Do 14 " " " N. 5 E. 58 " "
 67.40 Intersect the West Boundary 33 links South
 of the Post
 Set Post Corner to Sec. 18 & 19 from which
 a W. Oak 18 in. diam. bears S. 49 E. 5 links dist. &
 a Do 12 " " " N. 39 E. 7 " "
 Good handsome Barrens. except a small
 swamp.

North Between Sec. 17 & 20
 24.10 A W. Oak 18 in. diam.
 40.00 Set a gr. Section Post from which
 a W. Oak 30 in. diam. bears S. 25 W. 80 links dist. &
 a Do 8 " " " N. 58 E. 1.21 " "
 46.00 A Marsh on the West side of a Lake
 80.00 Set Post Corner to Sec. 7, 8, 17 & 18 from which
 a Black Oak 10 in. diam. bears N. 28 E. 53 links dist. &
 a W. Oak 24 " " " N. 15 W. 80 " "
 Land on the 1st 1/4 mile good + level Oak
 Last 1/4 marsh.

East On Random between Sec. 8 & 17
 4.00 Left the Marsh
 21.31 Intersect Lake + Set Temporary Post
 32.80 Crossed Lake + Set Temporary Post

T 38 N. R 13 E 2nd Mer. Indiana.

37

- 40.00 Set Temporary gr. Sec Post. at East edge of
Tamarac Swamp
44.00 A Willow Swamp N+S
52.00 Left the same
60.30 Intersect the N+S line 12 links South of Post.
Marsh, Lake & Swamp

- West Corrected between Sec. 8 & 17
40.15 Set a gr. Sec Post at aver. dist. from which
a W. Oak 24 in. diam. bears S. 25 W. 59 links dist. &
a Black Oak 12 in. " " N 17 E 20 " "
47.50 To Lake. & Marked a Tamarac 8 in. diam
for Corner to fractional Sec. 8 & 17 from which
a Tamarac 6 in. diam. bears N. 23 E. 14 links dist. &
59.00 & Left or crossed Lake & Set Post Corner to fract
Sec. 8 & 17 from which
a W Oak 24 in. diam. bears S. 25 W. 10 links dist. &
a B. Oak 20 " " " N. 67 W. 23 " "
80.30 To Sec. corner.

- West Between Sec. 7 & 18
8.00 Left Marsh
12.70 A W Oak 20 in. diam.
14.00 To Marsh N+S
20.00 Left same
29.00 To Marsh
34.50 Left the same
40.00 Set a gr. Sec. Post from which
a W. Oak 14 in. diam. bears N 72 E 12 links dist. &
a Q 12 " " " S. 54 W. 40 " "
43.00 A Maple & B. Ash Swamp
67.55 Intersect the West Boundary at Post.
Barrens, Marsh & Swamp.

- North Between Sec. 7 & 18
5.08 Intersect the State line and Set Post Corner

T 38 N. R. 13 E 2nd Mer. Indiana,

to fractional Sections 7 & 8 from which
 a W. Oak 10 in. diam. bears S 23 E 73 links dis. &
 a Black Oak 10 " " " S 48 W 20 " "
 Measured West on the State line

7. 51 to the 91st mile post.
 July 12th 1824

E. W. Lytle. D. L.

Meanders of a Lake situated on the Range
 line between Sections 30 & 31

Commencing at a Post set on the North side
 of the Lake on the Range line.

Courses	Distances	Remarks.
N 79 E	11.00	
S 55 E	8.00	
S 32 E	15.00	At 3.78 Corner to Sec. 30 & 31
S 26 W	8.00	Cropted Marsh & Stream 5 links wide, S. W.
N 72 W	8.00	
N 67 W	7.41	
N 65 W	8.00	Intersect the Post on Range line.

Meanders of a Lake in Section 22

Commencing at $\frac{1}{4}$ Sec Corner on line between
 Sec. 31 & 32

South	6.00	On Section line
S 65 E	12.00	
S 2 W	15.50	
S 40 E	14.00	At 12 a Run 5 links wide from the South in Marsh.
N 65 E	42.52	To Fawn River. Last 30 chains Marsh
N 65 E	15.00	At 5 chains Cropted River to Marsh.
N 9 E	11.60	At 11.50 Gr. Sec. Post between Sec. 32 & 33 East from this Station.

N 15 E 15.50
 N 47 W 8.00

39

T 38 N. R 13 E Q. 1st Mer. Indiana.

S 70 W 23.00
 S 85 W 5.00
 West 4.00
 N 75 W 6.00
 N 20 W 5.86
 N 54 W 17.30
 N 72 W 14.50
 S 10 W 33.80 To post at beginning

Meanders of part of Lake in Sec 18.
 Beginning at a Post on the Range line
 between Sec. Ranges 12 & 13 on the N. side of
 Lake. Thence

S 72 E 4.00
 N 85 E 15.60 Marsh
 North 2.60 A Deep Pond or Arm of Lake
 S 78 E 6.00 Marsh
 S 40 E 4.00
 S 14 E 11.73
 S 8 W 8.50
 S 15 W 10.00
 S 27 W 9.50 Bluff Banks
 S 70 W 9.00
 S 84 W 13.81 To Post on Range line, Marked 31.42.58
 from Corner to Sec. 13 24

Meanders of a Lake situate in Sections 10
 11. 14 & 15 from a post on State line on the
 State line on East side of Lake.

S 31 E 3.04 To Post on line between Sec 11 & 14

S 20 W 20.00
 S 31 W 5.32
 S 63 W 7.52
 S 33 W 3.50
 S 10 W 1.50

S17 E 5.00

S15 W 5.50

S24 W 3.30

South 6.53

S57 W 6.20

S80 W 5.28

N88 W 4.70

N65 W 5.29

N31 W 4.68

N85 W 2.04

S42 W 6.86

S40 W 3.06

S85 W 3.20 To Corner between Sections 14 & 15.

N74 W 6.10

N38 W 2.82

N39 W 7.50

North 4.75 Outlet of Lake 30 links wide. S W.

N25 E 8.00

N5 E 10.00

N72 W 11.00

N57 W 5.00

N24 W 5.00

N40 W 2.50

N7 E 7.50

N4 W 0.94 Post on line between Sec. 10 & 15.

N22 E 3.00

N38 E 1.75 To a Post on the beach of Lake, on the State line.

Meanders of Lake James in Sec. ~ ~ ~
 Beginning at Post set on South Bound.
 Range 13 East. On East side of Lake.

N14 E 1.58

N25 W 5.50

41

T 38 N R 13 E 2nd Mer Indiana.

N 15 W 5.50	Terrible thickets
N 32 1/2 W 5.50	
N 25 W 6.50	
N 67 1/2 W —	South end of an Island.
N 15 W —	North end of Do.
N 10 1/4 E 8.50	
N 29 1/2 E 9.50	North end of Island bears S 85 3 W
N 7 E 9.50	
N 27 E 9.50	
N 10 1/2 E 8.21	Sapufus + Grape Vines
N 10 W 5.00	Thickets + some Cedar + Vernoniae.
N 40 W 3.50	
North 7.00	To Sec. line
West 2.15	Post on line between Sec. 28 + 33
N 24 E 4.17	
N 10 W 5.75	
N 13 E 10.50	
N 32 E 7.50	
North 5.00	
N 5 W 2.00	A Stream 2 links. wide from East.
N 42 E 13.00	
S 80 E 2.50	Thickets.
S 74 E 5.50	
N 64 E 2.50	
N 51 1/2 E 9.50	Intersect post on line between Sec. 27 + 28

N 24 E 4.50	
N 37 E 5.50	
N 71 1/2 E 3.35	Marsh
N 37 E 7.50	
N 20 E 4.00	To the Mouth of a Creek 40 links wide from the East
N 50 W 17.10	To Section line
West 8.50	Corner of Sections 21. 22. 27 + 28

N 47 W 5.00

T 38 N. R 13 E 3rd Mer. Indiana.

North 7.50 All Marsh
 N14 E 10.00
 N15 E 15.00 To Section line between Sections 27 & 28
 A Stream from NE by 3 Mouths

North 9.00
 N30 W 6.00
 N60 W 6.55 Mouth of Stream 20 links wide from NE.
 S60 W 11.28 At 2.00 Mouth of Stream from North
 12 links wide. Marsh

Meanders of West side of Lake James
 S46 W 9.00
 S31 W 11.00 to Bank
 S23 W 23.00
 S7 W 10.00 Top Section corner between Sec. 21 & 28
 " " " An Island bears N70 E 15.00
 " " " A Do " S48 E.
 S7 W 15.00 last Island bears S78 E
 " " " The N. end of a Maroon peninsula S62 E
 S32 W 11.00 From this point the peninsula runs
 S8 E 13.00 into the Lake N88 E and is about
 28 to 1.50 wide.

S17 W 6.50
 S50 W 3.00
 S73 W 6.50
 N88 W 8.00
 N32 W 4.00
 N21 W 10.00
 N52 W 9.00
 N83 W 5.10 To Section line between Sec. 28 & 29

South 23.50
 S31 E 9.25
 South 8.00

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T. 38 N. R. 13 E 2nd Mer. Indiana.

S 15 W 10.00
 S 8 E 4.96 To Post on Sec line between Secs 28 & 33
 S 8 E 11.00
 S 21 E 8.20
 S 43 E 2.00
 East 3.25
 N 85 E 5.00
 S 80 E 10.00
 S 30 E 5.00
 South 12.00
 S 20 W 5.00
 S 25 W 5.00 A B. Ash Swamp peninsula S 30 E.
 S 15 W 25.00
 South 5.00 Intersect the Boundary at Meander post

Meanders of Lake James in Section 34
 From the Post on the East side of Lake

West 0.50 into Lake
 N 74 1/2 W 7.00
 N 61 1/2 W 5.50
 N 87 1/2 W 5.00
 S 77 1/2 W 5.00 Thick Brush Swamp
 S 30 W 10.00
 S 29 1/2 W 4.00
 S 42 E 1.60 Intersect Boundary at Waters edge.
 No Meander Post set.

Meanders of a Lake in Sec. 8 N 7
 Beginning at State line on East side.

S 13 E 2.50
 S 15 W 2.77
 South 8.00 Tamarac Swamp.
 S 41 E 12.20
 S 13 E 13.00
 S 32 E 10.90
 S 25 E 6.00 A stream in Prairie

T 38 N R 13 E Ind. Indian.

S 12 W	3.50	
S 67 W	9.00	on Island bears S. 57 W
S 70 W	23.50	Same bears N 10 W
S 76 W	6.87	
N 34 W	20.87	
N 44	20.00	
N 10 E	15.00	
N 30 E	2.00	
N 88 E	13.00	
N 44	5.00	Post on line between Sec. 8 & 17
N 30 W	6.30	To Post on the State line.

Meanders of part of a Lake. Beginning at a Post on Range line. On the North side of Lake.

S 62 W	8.00	
S 84 W	8.00	
S 37 W	4.50	
S 15 E	3.00	
S 73 E	4.00	
N 64 E	6.00	
East	6.00	
N 76 E	1.82	To Post on Range line between R. 13 & 14

E. H. Gith
Dep. Surveyor

T 38 N. R. 13 E 2nd Mer. Indiana,

Pursuant to a Contract with and instructions from William Lytle, late Surveyor General of the United States I have surveyed and subdivided into Sections Township No 38 North, Range 13 East of the 2nd Mer. in the State of Indiana. And I hereby Certify that the foregoing are the true and original Field Notes of the said survey and Subdivisions, made under the Contract aforesaid.

Certified this 17th day of August 1831

E. W. Lytle

Dep. Surveyor.

I Certify that the foregoing transcript of the Field Notes of Township No 38 North Range 13 East of the 2nd Mer. in the State of Indiana, has been Compared with the original Notes in this Office, and found to be Correct.

Surveyor General's Office.
Cincinnati Dec. 28th 1844 }

William Johnston
Sur. Genl.